COUNTRY   Czechoslovakia

DATE DISTR   7 May 1952

SUBJECT   Construction of the Na Rozkos Dam
near Ceska Skalice

NO. OF PAGES   2

PLACE
ACQUIRED   25X1

NO. OF ENCLS   1 (map)
(LISTED BELOW)

DATE OF
INFO.

SUPPLEMENT TO
REPORT NO.   25X1

THIS IS UNEVALUATED INFORMATION   25X1

1. Construction of the Na Rozkos dam, near Ceska Skalice (051/G82), was started in the spring of 1950 by the Vodostavba branch of the Czechoslovak Construction Works (CSSZ), National Corporation, in Ceska Skalice. In the summer of 1951 180 permanent workers and a voluntary labor brigade of about 90 workers, most of whom were students, were employed on the project.

2. The two main uses of the dam will be to irrigate the surrounding territory and to furnish power for three future power stations which are expected to supply electric current for inland consumption and for parts of Poland. One will be placed on the canal near the village Zlic (051/G93) and the two other large power plants will be built below the dam. The dam may eventually become part of the Danube-Oder canal installations.

3. Building expenses are expected to be about Kcs 700,000,000. ($14,000,000.) with an additional Kcs 100,000,000. ($2,000,000.) to pay for flooded land and estates. The maximum area of the dam-lake will be about 1,200 hectares. The maximum depth will be about 19 meters with an average depth of about 8-9 meters. The lake will be partly formed by the surrounding hills but a substantial part of the water will be controlled by dikes, especially in the area between the villages Domkov (051/G93) and Lhota (051/G92). The dam will be fed from the river Upa by a canal which will flow west of the village Zlic, and a pipe line from the river Metuje which will start in the Peklo Valley. The pipe line will be difficult to lay because the first part must be laid under the ridge surrounding the river Metuje. The dikes surrounding the lake will also be used as new road beds.

4. All the construction work, the dam, power stations and bathing installations, is to be completed in 1958. Only the excavations were completed in 1951. The Vodostavba firm in Ceska Skalice has completed the building of temporary offices, workshops and dwellings for the workmen. The locksmith and carpentry shops have also been completed.
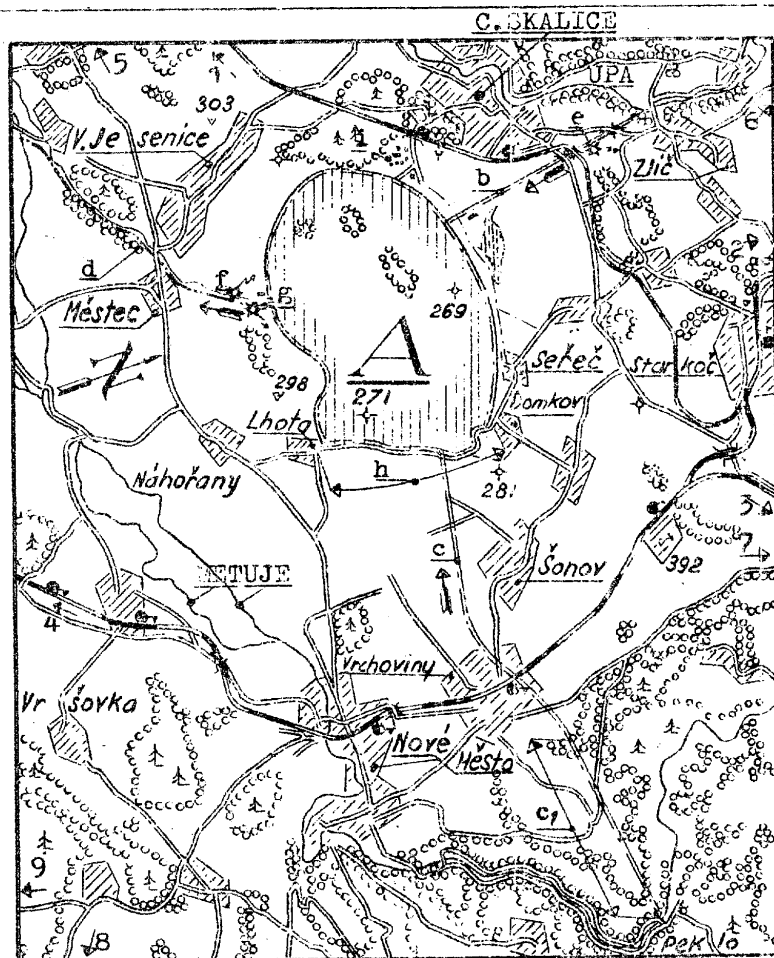
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Valley Dam **Na Rozkosi** near Ceske Skalice.
Udolni prehrada "NA ROZKOSI" u Ceske Skalice.

Scale: 1 : 75,000   Situation plan.   Enclosure ≠ 1.
Mer.:   Situacni planek.   Priloha cis.1.

C.SKALICE

1. Railroad to:
   Zeleznice smer:
   Josefov
2. Railroad to:
   Zeleznice smer:
   Cerv. Kostelec
3. Railroad to:
   Zeleznice smer:
   Nachod
4. Railroad to:
   Zeleznice smer:
   Opocno
5. Road to:
   Silnice smer:
   Jaromer
6. Road to:
   Silnice smer:
   Cerv. Kostelec
7. Road to:
   Silnice smer:
   Nachod
8,9. Road to:
   Silnice smer:
   Dobruska.

A. Valley Dam **Na Rozkosi** near Ceska Skalice
   Udolni prehrada "NA ROZKOSI" u Ceske Skalice
b. Artificial influx (canal) from the river Upa
   Umely pritok(kanal) z reky Upy
c. Artificial influx(pipe-line) from the river Metuje
   Umely pritok(potrubi) z reky Metuje
c_1 Part of the pipe-line, leading under the ridge
   Cast potrubi, vedouci v tunelu pod pohorim
d. Artificial discharge to the river Metuje
   Umely odtok do reky Metuje
e. Planned power station on the influx
   Planovana elektrarna na protoku
f,g. Planned two power stations
   Planovane dve elektrarny
h. Artificial dam between the villages Domka and Lhota
   Umela hraz mezi vesnicemi Domka a Lhota
i. Temporary building offices and workshops
   Prozatimni stavebni kancelare a dilny.